



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Kevin M. Conley and Carlos J. Gonzales

Title:

Management Of Non-Volatile Memory Systems Having Large Erase

Blocks

Application No.:

10/749,831

Filing Date:

December 30, 2003

Examiner:

Unknown

Group Art Unit:

2186

Docket No.:

SNDK.247US0

Conf. No.:

9380

## Certificate of Mailing Under 37 CFR 1.8

Signature

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant(s) call(s) the documents listed on the enclosed Form PTO-1449 to the Examiner's attention in this patent application.

This application has a filing date after June 30, 2003. Copies of the U.S. Patent(s) and U.S. Published Patent Application(s) documents listed on the accompanying Form PTO-1449 are not enclosed.

Citation of these documents shall not be construed as (1) an admission that the documents are prior art with respect to the invention or inventions claimed in this application, (2) a representation that a search has been made (other than as indicated by any cited

Attorney Docket No.: SNDK.247US0

Application No.: 10/749,831

document), or (3) an admission that the cited information is, or is considered to be, material to patentability as defined in § 1.56(b).

This information disclosure statement is submitted under 37 C.F.R. § 1.97(b) and consequently no fee should be required. The Commissioner is authorized, however, to charge any fee that may be required, or to credit any overpayment, against Deposit Account No. 502664. This form is being submitted in duplicate.

Respectfully submitted,

Gerald P. Parsons

Reg. No. 24,486

PARSONS HSUE & DE RUNTZ LLP

655 Montgomery Street, Suite 1800

San Francisco, CA 94111

(415) 318-1160 (main)

(415)318-1163 (direct)

(415) 693-0194 (fax)

U.S. Depa	artment of	Commerce, Patent	and Trademark	Atty. Docket No.			Application N
	ATION D	DISCLOSURE STA	TEMENT BY	SNDK.247US0			10/749,831
APPLICANT				Applicant(s)			Conf. No.
(Use saveral sheets if necessary)				Kevin M. Conley and Carlos J. Gonzales			9380 .
4 2004	i Tita			Filing Date			Group
	MAY 1 4 2004 &:		December 30, 2003			2186	
Lieus,	TRADESSument Number		U.S. Patent Documents				
*Examiner	8 11	Appeument					Filing Date
Initial			Date	Name	Class	Subclass	If Appropriat
	1	5,043,940	Aug. 27, 1991	Harari			
	2	5,070,032	Dec. 3, 1991	Yuan et al.			
	3	5,095,344	Mar. 10, 1992	Harari			
	4	5,172,338	Dec. 15, 1992	Mehrotra et al.			
	5	5,313,421	May 17, 1994	Guterman et al.		4	
	6	5,315,541	May 24, 1994	Harari et al.			
	7	5,343,063	Aug. 30, 1994	Yuan et al.			
-	8	5,570,315	Oct. 29, 1996	Tanaka et al.			
	9	5,661,053	Aug. 26, 1997	Yuan			
	10	5,774,397	Jun. 30, 1998	Endoh et al.		<del></del>	
	11	5,798,968	Aug. 25, 1998	Lee et al.			
•	12	5,890,192	Mar. 30, 1999	Lee et al.			
	13	5,930,167	Jul. 27, 1999	Lee et al.			
	14	6,046,935	Apr. 4, 2000	Takeuchi et al.			
	15	6,222,762	Apr. 24, 2001	Guterman et al.			
	16	6,426,893	Jul. 30, 2002	Conley et al.			
	17	6,456,528	Sep. 24, 2002	Chen			
	18	6,522,580	Feb. 18, 2003	Chen et al.			
		τ	J.S. Published Pa	tent Application Doci	l ıments		<u> </u>
Examiner		Document	<u> </u>				Filing Date
Initial		Number	Date	Name	Class	Subclass	If Appropria
	19	2002/0099904	Jul. 25, 2002	Conley			
	20	2003/0109093	Jun. 12, 2003	Harari et al.		•	
Examiner	<del></del>		Date Considere	d	J	· · ·	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.